

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: Not Yet Assigned Confirmation No. Not Yet Assigned

Applicant : Hiroshi OMOTE, et al.

Filed : 05/16/2006

TC/A.U. : Not Yet Assigned Examiner : Not Yet Assigned

Docket No. : 038685.57582US

Customer No. : 23911

Title: : Exhaust Manifold for Internal Combustion Engine

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Mail Stop AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

\boxtimes 1) n	o later than three months from the application's filing date
or 2) before the maili	ing date of the first Office Action on the merits (whichever is
later) or 3) before a f	first Office Action after the filing of a Request for Continued
Examination, and th	erefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is	required.
date and the mailing Final Office Action,	fter the later of three months from the application's filing date of the first Office Action on the merits, but before a Notice of Allowance, or an action closing prosecution (Extichever is earlier), and therefore Applicant is filing th:
Па	Statement under 37 C.F.R. § 1.97(e); or
Па	fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

Docket No: 038685.57582US Page 1 of 5 RLG/mns

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
4) within 30 days of receipt by any individual designated in 37 C.F.R. § 1.56(c) of a communication from a foreign patent office in a counterpart application in which each item of information contained in this information disclosure statement was first cited, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.704(d).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
III. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document(s)to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not

Docket No: 038685.57582US Page 2 of 5 RLG/mns

already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) JP 62-186011 is/are noted on Form PTO-1449.
English language abstract(s) is/are submitted for document(s) as noted on Form PTO-1449.
English translation(s) of the foreign language document(s) is/are submitted herewith.
Applicant submits the following explanations:
 IV. <u>Continuations/Divisionals/PCT National Stage Applications</u> were of record in parent application Serial No, filed, from which this application claims benefit. As
provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously submitted to or cited by the United States Patent and Trademark Office in the afore-mentioned parent application.
Copies of document(s) listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto.
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be

appropriate to antedate or otherwise remove any listed document as a competent

reference against the claims of the present application.

Docket No: 038685.57582US Page 3 of 5 RLG/mns

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If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 038685.57582US, for the fee set forth in 37 C.F.R. § 1.17(p).

Respectfully submitted,

CROWELL & MORING LLP

Dated: May 16, 2006

Robert L. Grabarek, Jr.

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Attachments

Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300

Docket No: 038685.57582US

Page 4 of 5

RLG/mns

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PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Complete if Known			
				Application Number	Not Yet Assigned
INFORMATION DISCLOSURE				Filing Date	05/16/2 . 06(5) U D U U U U
STATEMENT BY APPLICANT (use as many sheets as necessary)			ANT	First Named Inventor	Hiroshi OMOTE
				Art Unit	Not Yet Assigned
			y)	Examiner Name	Not Yet Assigned
Sheet	5	of	5	Attorney Docket Number	038685.57582US

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,644,747	02-24-1987	Petersen	Family Member of JP 62-186011
		US-			

			FOR	REIGN PATENT DOCUMENTS		
Examiner Initials'	Cite No.¹	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passage s or Relevant Figures Appear	T ⁶
		JP 62-186011	08-14-1987	General Motors Corporation	1.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Family Member of U.S. 4,644,747 cited above
		JP 60-70753	05-18-1985			abstract
		JP 11-280470	10-12-1999	Suzuki Motor Corp		abstract
		EP 232 953	08-19-1987	General Motors Corporation		
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				OTHER DOCUMENTS		

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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.